

Section II  
Soil and Site Information

Acreage and Proportionate Extent of the Soils  
Gregory County, South Dakota

Map symbol	Soil name	Acres	Percent
AaA	Agar silt loam, 0 to 3 percent slopes-----	2,270	0.3
AaB	Agar silt loam, 3 to 6 percent slopes-----	3,675	0.5
AdC	Anselmo- Dunday complex, 3 to 9 percent slopes-----	2,870	0.4
AhB	Anselmo-holt fine sandy loams, 2 to 6 percent slopes-----	6,490	1.0
AhC	Anselmo-holt fine sandy loams, 6 to 9 percent slopes-----	4,430	0.7
AtE	Anselmo-tassel fine sandy loams, 6 to 25 percent slopes-----	27,050	4.0
BaE	Betts loam, 15 to 40 percent slopes-----	760	0.1
Bb	Bon silt loam-----	3,530	0.5
Bc	Bon silt loam, channeled-----	11,100	1.6
BLD	Boro-lakoma silty clays, 9 to 15 percent slopes-----	13,450	2.0
BmB	Boro-millboro silty clays, 2 to 6 percent slopes-----	7,410	1.1
BmC	Boro-millboro silty clays, 6 to 9 percent slopes-----	4,530	0.7
CaA	Carter-capa complex, 0 to 3 percent slopes-----	910	0.1
CbA	Carter-promise complex, 0 to 3 percent slopes-----	2,505	0.4
Cd	Cass fine sandy loam, channeled-----	2,735	0.4
CrC	Coly silt loam, 6 to 9 percent slopes-----	1,075	0.2
CrE	Coly silt loam, 9 to 25 percent slopes-----	1,135	0.2
DaA	Dunday loamy fine sand, 0 to 3 percent slopes-----	425	*
Du	Durrstein silt loam-----	655	*
Fd	Fedora loam-----	325	*
Ha	Haynie variant-munjor complex-----	620	*
HoA	Holt fine sandy loam, 0 to 3 percent slopes-----	740	0.1
HoB	Holt fine sandy loam, 3 to 6 percent slopes-----	7,720	1.1
HoC	Holt fine sandy loam, 6 to 9 percent slopes-----	6,075	0.9
HoD	Holt fine sandy loam, 9 to 15 percent slopes-----	3,255	0.5
Ia	Inavale loamy sand-----	2,550	0.4
InB	Inavale fine sand, 2 to 6 percent slopes-----	137	*
Ix	Norway loamy fine sand-----	8	*
JaA	Jansen loam, 0 to 3 percent slopes-----	10,170	1.5
JaB	Jansen loam, 3 to 6 percent slopes-----	14,030	2.1
JaC	Jansen loam, 6 to 9 percent slopes-----	2,185	0.3
JbA	Jansen-brocksburg loams, 0 to 2 percent slopes-----	6,185	0.9
Ko	Kolls clay-----	1,075	0.2
LaB	Labu clay, 2 to 6 percent slopes-----	1,205	0.2
LaC	Labu clay, 6 to 9 percent clay-----	4,540	0.7
LaD	Labu clay, 9 to 15 percent slopes-----	26,640	3.9
LcF	Labu-sansarc clays, 15 to 50 percent slopes-----	125,387	18.6
LoD	Lakoma-okaton silty clays, 9 to 15 percent slopes-----	4,045	0.6
LwB	Lakoma-wewela complex, 2 to 6 percent slopes-----	475	*
LwC	Lakoma-wewela complex, 6 to 9 percent slopes-----	730	0.1
M-W	Miscellaneous water-----	1,039	0.2
MaD	Mariaville loam, 6 to 15 percent slopes-----	2,540	0.4
MaF	Mariaville loam, 15 to 40 percent slopes-----	13,190	2.0
MdF	Mariaville-labu-anselmo complex, 15 to 40 percent slopes-----	1,810	0.3
MeC	Meadin sandy loam, 3 to 9 percent slopes-----	11,480	1.7
MeE	Meadin sandy loam, 9 to 25 percent slopes-----	11,530	1.7
MoA	Millboro silty clay, 0 to 2 percent slopes-----	5,415	0.8
MoB	Millboro silty clay, 2 to 6 percent slopes-----	17,975	2.7
MoC	Millboro silty clay, 6 to 9 percent slopes-----	2,760	0.4
MpB	Millboro-lakoma silty clays, 2 to 6 percent slopes-----	2,665	0.4
MpC	Millboro-lakoma silty clays, 6 to 9 percent slopes-----	10,675	1.6
Mr	Mosher silt loam-----	6,400	0.9
Ms	Mosher-jerauld silt loams-----	3,120	0.5
ObE	Okaton-lakoma silty clays, 15 to 50 percent slopes-----	53,710	7.9
OcF	Okaton-mariaville complex, 15 to 50 percent slopes-----	3,190	0.5
OeC	O'Neill fine sandy loam, 3 to 9 percent slopes-----	1,950	0.3
On	Onita silt loam-----	2,180	0.3
Or	Orthents, loamy-----	90	*
Ot	Onita silt loam, moist-----	11,380	1.7
Pg	Orthents, gravelly-----	220	*
Pm	Platte loam-----	1,395	0.2
PrA	Promise clay, 0 to 3 percent slopes-----	8,640	1.3
PrB	Promise clay, 3 to 6 percent slopes-----	10,200	1.5
PrC	Promise clay, 6 to 9 percent slopes-----	3,880	0.6
RaA	Ree loam, 0 to 3 percent slopes-----	3,390	0.5
RaB	Ree loam, 3 to 6 percent slopes-----	16,925	2.5
RaC	Ree loam, 6 to 9 percent slopes-----	6,195	0.9
RbA	Ree loam, gravelly substratum, 0 to 2 percent slopes-----	7,995	1.2
RcC	Ree-tassel complex, 3 to 9 percent slopes-----	1,380	0.2
ReA	Reliance silty clay loam, 0 to 3 percent slopes-----	19,915	2.9
ReB	Reliance silty clay loam, 3 to 6 percent slopes-----	47,950	7.1

See footnote at end of table.

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ReB2	Reliance silty clay loam, 2 to 6 percent slopes, eroded-----	2,265	0.3
ReC	Reliance silty clay loam, 6 to 9 percent slopes-----	10,345	1.5
ReC2	Reliance silty clay loam, 6 to 9 percent slopes, eroded-----	4,680	0.7
ReD	Reliance silty clay loam, 9 to 15 percent slopes-----	2,430	0.4
ReD2	Reliance silty clay loam, 9 to 15 percent slopes, eroded-----	1,630	0.2
Rv	Riverwash-----	90	*
ScE	Sansarc-rock outcrop complex, 9 to 40 percent slopes-----	1,340	0.2
So	Scott silt loam-----	4,245	0.6
TrE	Tassel-rock outcrop complex, 9 to 30 percent slopes-----	1,595	0.2
UlA	Uly silt loam, 0 to 2 percent slopes-----	275	*
UlB	Uly silt loam, 2 to 6 percent slopes-----	2,645	0.4
VaC	Valentine loamy fine sand, 3 to 9 percent slopes-----	975	0.1
VaD	Valentine loamy fine sand, 9 to 18 percent slopes-----	620	*
Vt	Vetal fine sandy loam-----	885	0.1
W	Water-----	21,641	3.2
Wd	Wendte silty clay-----	960	0.1
We	Wendte silty clay, channeled-----	9,110	1.3
Wh	Whitelake fine sandy loam-----	620	*
Wn	Witten silty clay-----	2,525	0.4
	Total-----	675,162	99.9

\* Less than 0.1 percent.

See footnote at end of table.